Fig. 1

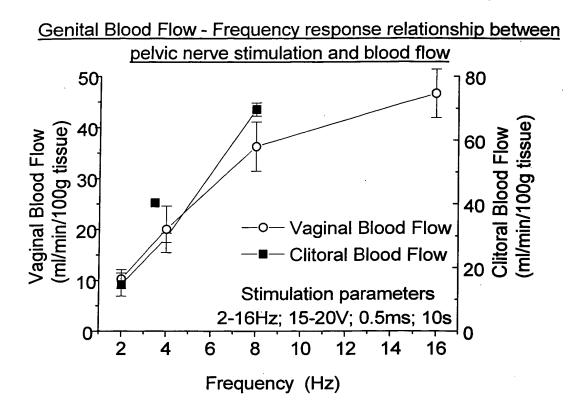


Fig. 2a

Effect of VIP (Sequence No. 8) on vaginal blood flow

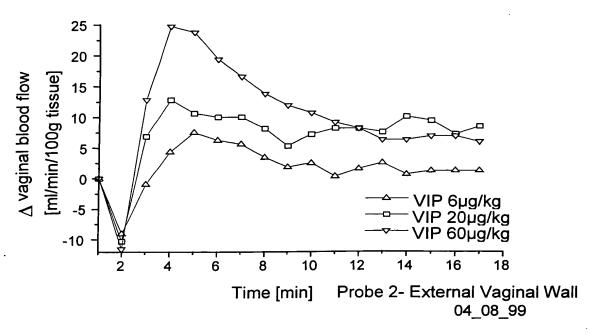


Fig. 2b

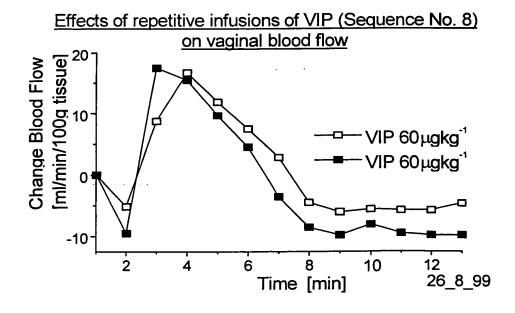


Fig. 3

Effect of VIP (Sequence No. 8), an NEP_{cAMP} Inhibitor, a PDE inhibitor or Pelvic Nerve Stimulation on Mean Arterial Pressure in the Anaesthetised Rabbit

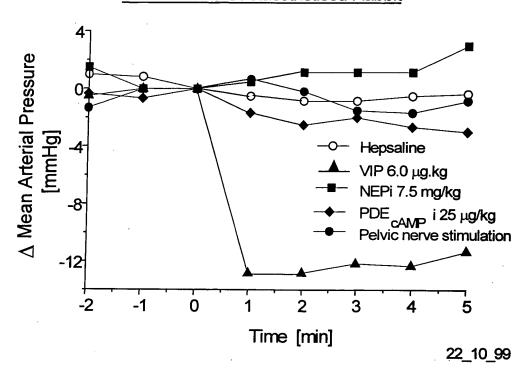


Fig. 4a

Forskolin (a cAMPmimetic) increases vaginal blood flow in the Anaesthetised Rabbit

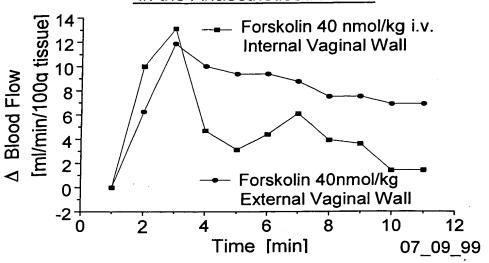


Fig. 4b

VIP (Sequence No. 8) stimulates cAMP production in iosolated rabbit vagina

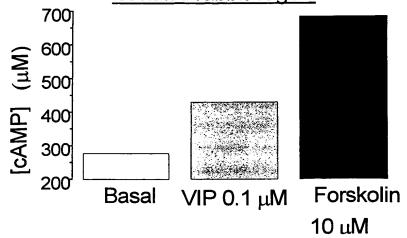


Fig. 4c

Relaxant effect of Forskolin (a cAMPmimetic) on isolated rabbit vagina

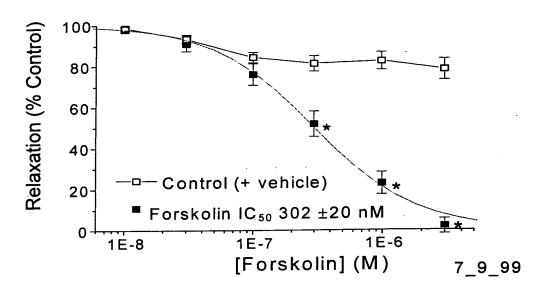


Fig. 5

VIP (Sequence No. 8) and forskolin (a cAMPmimetic) clitoral blood flow in the anaesthetised rabbit

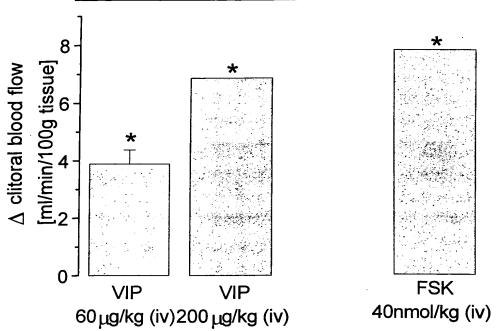


Fig. 6

Effect of an NEP Inhibitor on Pelvic Nerve in Vaginal Blood Flow in the Anaesthetised Rabbit

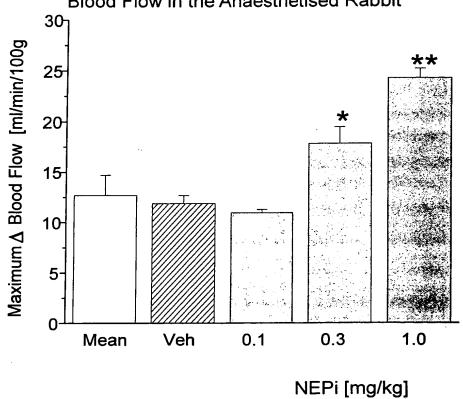
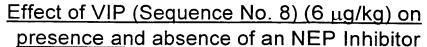
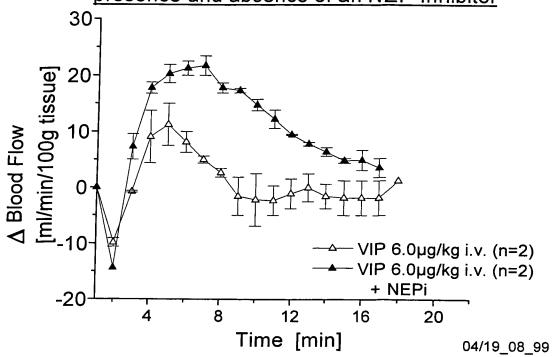


Fig. 7





Effect of VIP (Sequence No. 8) (60 μg/kg) on Vaginal Blood

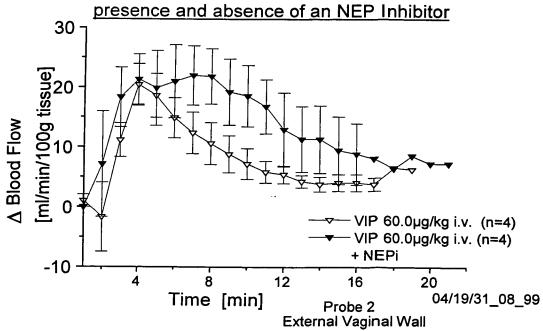


Fig. 8

Effect of a PDEcAMP type2 inhibitor on pelvic nerve stimulated increases in vaginal blood flow

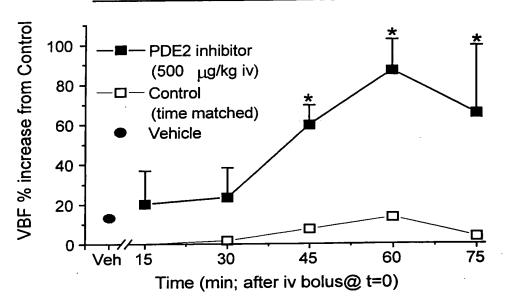


Fig. 9

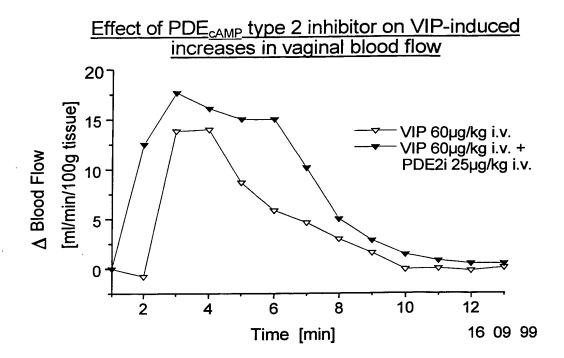


Fig. 10

Effect of the NPY Y1 Antagonist on Pelvic Nerve Stimulated Increases in Vaginal Blood Flow in the Anaesthetised

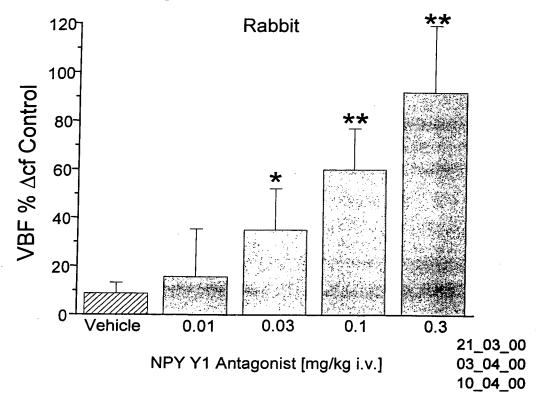


Fig. 11

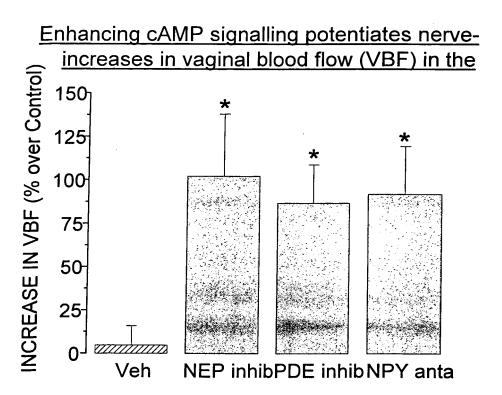


Fig. 12

Effect of a NEPi on pelvic nerve stimulated increases in clitoral blood flow

